WAS D4156-C

.250 HOLE AFTER WELDING.
SMOOTH SURFACE OF 80122-24

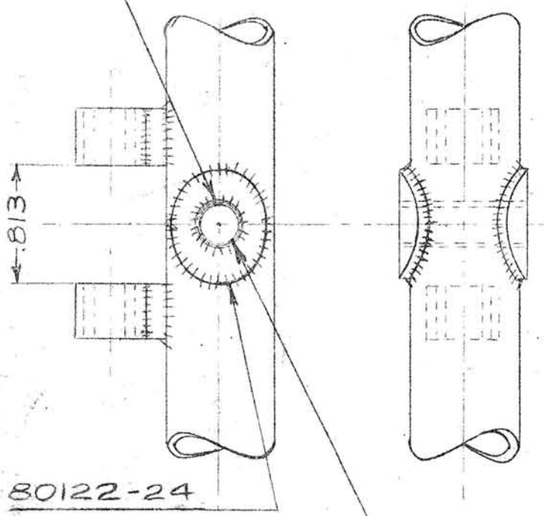
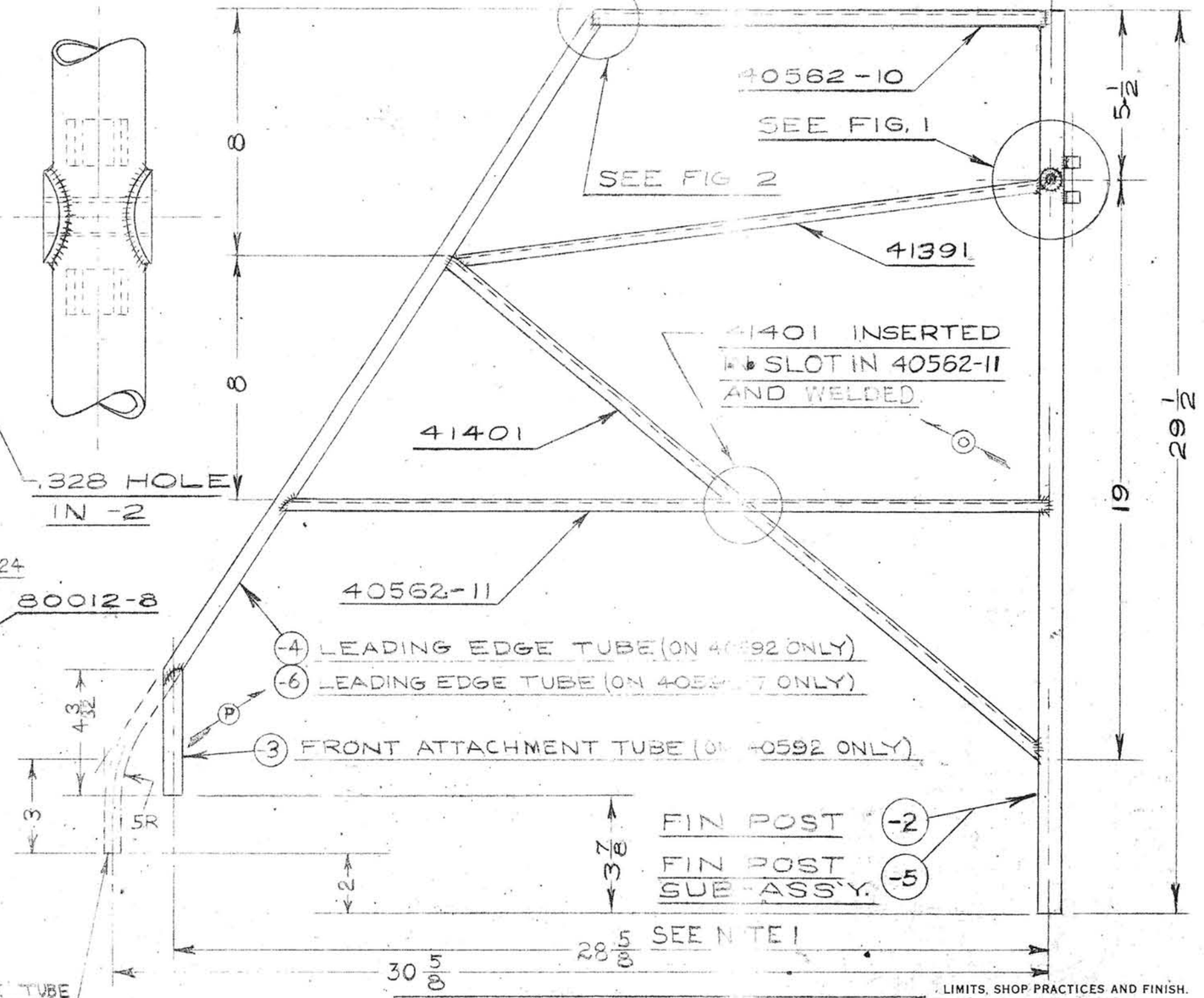


FIG 1
HINGE DETAIL
FULL SIZE



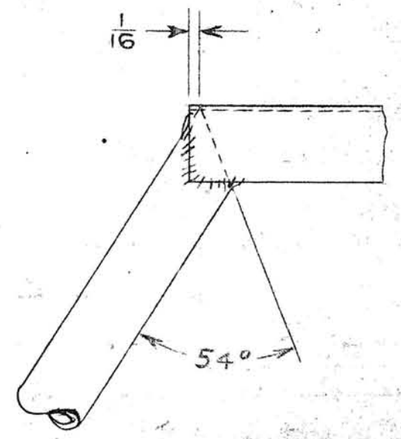


FIG. 2
FULL SIZE

AUG 1 1968

PART No.	No. REQ.	SIZE	DESCRIPTION MATERIAL
-6	1	1/2 x .028 x 32 1/2	#1025 STL. TUBE — USED ON ASSY 40592-7 ONLY
41401	1	LOWER BRACE	
80122-24	2	WASHERS	
80042-24	2	SPACERS	
80022-45	2	BUSHINGS	
80022-22	2		
80012-8	1		
40562-11	1	RIBS	
40562-10	1		
41391	1	UPPER BRACE	
-5		SUB-ASS'Y. OF -2, 80012-8 & 2 OF 80122-24	
-4	1	1/2 x .028 x 26 1/2	#1025 STL. TUBE — USED ON ASSY 40592 ONLY
-3	1	5/8 x .035 x 4 3/32	
-2	1	3/4 x .035 x 29 1/2	ROUND STEEL SEAMLESS 4130 MIL-T-6736 TYPE I COND. N

SCALE 3 IN. = 1 FT. & NOTED | TOTAL WT. - LBS.
FINISH

FIN ASSEMBLY

LET	REVISION	DATE	BY
R	IN B/M FOR -2 MAT'L. SPEC. REV.	12-	GB
Q	NOTE 2 ADDED	9-	MM
P	-6 & -7 ADDED	11-	KB
O	WELDED WAS BRAZED	2-	FK
N	REACH OF BRACE AT LOWER END CHANGED		
M	REDRAWN - NO CHANGE	2/18	B.M.

MODEL	PER SHIP	NEXT ASSEMBLY	SUPERSEDES	SUP. BY
L-18, 16-B	1	41682		
HE-1, J5D	1	41682		
J5, J5C	1	41682		
L-4A	1	41682		
J3	1	24146		

PIPER AIRCRAFT CORP.
LOCK HAVEN, PENNA.

DRAWN	CHECKED	APPROVED
J.B.M. 2-18-44	C.K. 2-22-44	

40592

E.L. GOODWIN

NOTE:
1. PARTS 40592-2 AND 40592-3 MUST FIT FIN ATTACHMENT FITTING ON DWG. 21346
2. MAGNETIC INSPECTION REQUIRED

LIMITS, SHOP PRACTICES AND FINISH. UNLESS OTHERWISE NOTED, TO BE IN ACCORDANCE WITH PIPER SPECIFICATIONS #9 AND #10.